



DECLARATION AND POWER OF ATTORNEY

SOLE/JOINT INVENTOR
ORIGINAL/SUBSTITUTE/CIP

As a below named inventor, I hereby declare that: my residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first, and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: "Sequential synthesis of core-shell nanoparticles using reverse micelles" as described in the specification of US Patent Application Serial No. 09/829,401, filed 04/09/2001 and amended on _____.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above; that I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application; that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months prior to this application; and that I acknowledge the duty to disclose information of which I am aware which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations § 1.56(a). Such information is material when it is not cumulative to information already of record or being made of record in the application, and

(1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or

(2) it refutes, or is inconsistent with, a position the applicant has taken or may take in:

(i) opposing an argument of unpatentability relied on by the Office, or

(ii) asserting an argument of patentability.

I hereby claim priority benefits under Title 35, United States Code §119 or § 365 of any foreign or U.S. provisional application(s) for patent or inventor's certificates, or of any PCT international application listed below and have also identified below any foreign application(s) having a filing date before that of the application(s) on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE OF FILING	PRIORITY CLAIMED UNDER 35 USC 119
U.S.	60/196,008	April 7, 2000	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

I hereby claim the benefit under Title 35 United States Code § 120 of any United States application(s) or under § 365 any PCT international application designating the US listed below and, insofar as any subject matter of any

claim of this application is not disclosed in the prior United States Application or PCT International Application, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations § 1.56(a) which occurred between the filing date of the prior application and the national PCT international filing date of this application:

I hereby revoke any previous powers of attorney and appoint the following to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

SETH M. NEHRBASS, Reg. No. 31,281
CHARLES C. GARVEY, JR., Reg. No. 27,889
GREGORY C. SMITH, Reg. No. 29,441

STEPHEN R. DOODY, Reg. No. 29,062
H. ROY BERKENSTOCK, Reg. No. 24,719
BRETT A. NORTH, Reg. No. 42,040

Please direct all communications to: GARVEY, SMITH, NEHRBASS & DOODY, L.L.C.,

Three Lakeway Center, Suite 3290, 3838 North Causeway Boulevard, Metairie, LA 70002-1767, Tel.: (504) 835-2000; Fax: (504) 835-2070, e-mail: IPLNO@aol.com, to the attention of: SETH M. NEHRBASS.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR Charles J. O'Connor	INVENTOR'S SIGNATURE	DATE
RESIDENCE New Orleans, LA	CITIZENSHIP US	COUNTRY
POST OFFICE ADDRESS 2361 Leon C. Simon Blvd., New Orleans, LA 70122		
FULL NAME OF SECOND JOINT INVENTOR Everett E. Carpenter	INVENTOR'S SIGNATURE	DATE
RESIDENCE Washington, DC	CITIZENSHIP US	
POST OFFICE ADDRESS Naval Research Laboratory, 4555 Overlook Avenue SW, Complex Materials Section 6342, Washington, DC 20375		
FULL NAME OF THIRD JOINT INVENTOR Jessica Ann Sims	INVENTOR'S SIGNATURE <i>Jessica Sims</i>	DATE 9-4-01
RESIDENCE Slidell, LA New Orleans, LA	CITIZENSHIP US	
POST OFFICE ADDRESS 107 Marywood Circle, Slidell, LA 70458 UNO Box 732 New Orleans, LA 70148		
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY	INVENTOR'S SIGNATURE	DATE
RESIDENCE	CITIZENSHIP	



Attorney Docket No.: A99356US (98016.12)

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BRETT A. NORTH, Reg. No. 42,040

STEPHEN R. DOODY, Reg. No. 29,062

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FULL NAME OF SOLE OR FIRST INVENTOR	INVENTOR'S SIGNATURE	DATE
Charles J. O'Connor		
RESIDENCE		CITIZENSHIP
New Orleans, LA		US
POST OFFICE ADDRESS		
2361 Leon C. Simon Blvd., New Orleans, LA 70122		
FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Everett E. Carpenter	<i>Everett Carpenter</i>	10/18/01
RESIDENCE		CITIZENSHIP
Washington, DC		US
POST OFFICE ADDRESS		
Naval Research Laboratory, 4555 Overlook Avenue SW, Complex Materials Section 6342, Washington, DC 20375		
FULL NAME OF THIRD JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
Jessica Ann Sims		
RESIDENCE		CITIZENSHIP
Slidell, LA		US
POST OFFICE ADDRESS		
107 Marywood Circle, Slidell, LA 70458		
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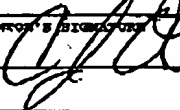
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POST OFFICE ADDRESS		

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Please amend the application.

IN THE CLAIMS:

Please amend the claims.